

STATE OF NEBRASKA  
DEPARTMENT OF ROADS  
ADDENDUM NO. 2  
PROJECT NO. HSIP-275-7(192)  
CONTROL NO. 22360  
CALL ORDER 205  
US-275/TRAILRIDGE BLVD, OMAHA  
LETTING DATE: JULY 30, 2009

The Special Provisions are amended to include the following:

**GRANULAR SUBDRAINS**

Subsection 915.02 of the Standard Specifications is void and superseded by the following:

Aggregate that is used in granular subdrains shall consist of crushed gravel or crushed rock and shall conform to the requirements of Paragraphs 1. and 2. of Subsection 1033.02.

Crushed gravel shall have a fine aggregate angularity value of 43.0 or greater. The specific gravity for calculation of the Fine Aggregate Angularity (FAA) shall be determined on a combined aggregate sample of the material passing the No. 8 (2.36 mm) sieve and retained on the No. 100 (150  $\mu$ m) sieve as defined in AASHTO T 304 Method A, except the specific gravity material shall be washed over the No. 100 (150  $\mu$ m) sieve. Gravel aggregate shall have a soundness loss of not more than 12 percent by weight at the end of 5 cycles using sodium sulfate solution.

Crushed rock shall conform to the requirements of paragraph 7.f. of Subsection 1033.02. Crushed rock shall have a percentage loss of not more than 14 at the end of 16 cycles of the freezing and thawing test.

The crushed gravel or crushed rock shall meet the following gradation requirements.

Granular Subdrains Gradation Requirements		
Sieve Size	Target Value (Percent Passing)	Tolerance
1 inch	100	0
No. 4	40	$\pm 20$
No. 10	15	$\pm 15$
No. 200	4	$\pm 4$

Paragraph 2. of Subsection 915.03 of the Standard Specifications is void and superseded by the following:

The Contractor shall provide and place aggregate in the trench as prescribed in the plans but shall be placed at the midpoint of the adjacent concrete slab (midway between contraction joints) or as directed by the Engineer.

Paragraph 5. of Subsection 915.03 of the Standard Specifications is void and superseded by the following:

Excavated material shall become the property of the Contractor and removed from the project or used for shoulder construction on the project.

DEPARTMENT OF ROADS

***Original signed by Claude Oie***

Claude Oie  
Construction Engineer

Issued: July 15, 2009

CO: 205AD207

NOTICE: Only the contractors issued bidding proposals receive this addendum and responsibility for notifying any potential subcontractors or suppliers remains with the contractor.